FORM PTO	•	ATTORNEY'S DOCKET NUMBER						
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
	CONCERNING A FILIN	Not Yet Assigned 5 8 5 5 1 U						
	ATIONAL APPLICATION NO. 2004/013899	INTERNATIONAL FILING DATE December 7, 2004	PRIORITY DATE CLAIMED December 17, 2003, September 22, 2004					
	TITLE OF INVENTION Thermal Pre-Ignition Agents							
APPLICANT(S) FOR DO/EO/US								
Rainer HAGEL Ulrich BLEY Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛛	The US has been elected (Article 31).							
5. 🔀	 A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. is attached hereto (required only if not communicated by the International Bureau). b. is not required, as the application was filed in the United States Receiving Office(RO/US) 							
6.	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern documen	t(s) or information included:						
11. 🗌	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🛛	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15. 🗌	A substitute specification.							
16. 🗌	A power of attorney and/or address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. 🔀	Other items or information: Request for Examination and Search; PCT Attachment; Credit Card Payment Form							

U.S. APPLICATION NO. (IF Not Yet Assigned)	APPLICATION NO. (Icknown, say 37 GFR 4.5) Yet Assigned PCT/EP2004/013899		ATTORNEY'S DOCKET NUMBER 306.46280X00					
The following fees have be				CALCULATIONS	PTO USE ONLY			
21. A Basic national fee \$300			\$300.00					
22. Examination for If International provision of PC All other situat	\$200.00							
23. Search fee Search fee (37 to the USPTO International Search	\$400.00							
	TOTAL OF 2	1, 22 and 23 =		\$900.00				
Additional fee for listing or compusadditional 50 sho	\$0.00							
Total Sheets Ex								
- 100 = /50 Surcharge of \$130.00 for from the earliest claime	\$0.00							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	9 - 20 =	0	x \$50.00	\$0.00				
Independent Claims	2 - 3 =	0	x \$200.00	\$0.00				
MULTIPLE DEPENDE	NT CLAIMS(S) (if applied	cable)	+ \$360.00	\$0.00				
		TOTAL OF ABOVE (CALCULATIONS =	\$900.00				
Applicant claims s are reduced by ½.	\$0.00							
	00.0.0.111.11.7		SUBTOTAL =	\$900.00				
Processing fee of \$130. from the earliest claims	\$0.00							
			NATIONAL FEE =	\$900.00				
Fee for recording the en accompanied by an app	\$0.00							
		TOTAL F	FEES ENCLOSED =	\$900.00				
	Amount to be refunded:	\$						
				Amount to charged:	\$			
 a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 01-2135 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed. d. ☒ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. ☐ 								
SEND ALL CORRESPO								
CUSTOMER NO. 02045 ANTONELLI, TERRY,	57 STOUT & KRAUS, LLP	Signature Alan E. So	chiavelli					
1300 North 17th Street, Arlington, VA 22209	_		Name 32,087					
			Registratio	n No.				
RM PTO-1390 (REV 10-2003) pa	m 2 of 2	-						

IAP12 Rec'd PCT/PTO 1 6 JUN 2006
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

HAGEL, et al.

Serial No.:

Not Yet Assigned

Filed:

June 16, 2006

Title:

Thermal Pre-Ignition Agents

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 16, 2006

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (306.46280X00), and please credit any excess fees to such deposit account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Alan E. Schiavelli

Registration No. 32,087

AES/aam 1300 North Seventeenth Street **Suite 1800** Arlington, VA 22209

Telephone: (703) 312-6600

Fax: (703) 312-6666

14012830 23747018 JUN 2006

ATTACHMENT

International Application No.	International Filing Date	Attorney Docket No.
PCT/EP2004/013899	December 7, 2004	306.46280X00

- 1. International Publication No. WO 2005/058775 *** A-1
- 2. PCT Request;
- 3. PCT/IPEA/409 International Preliminary Examination Repor;
- 4. First Notice Informing the Application of the Communication of the International Application to the Designated Offices
- 5. Second and Supplementary Notice Informing The Applicant of the Communication of the International Application to the Designated Offices
- 6. International Search Report
- 7. PCT/IPEA/416 (in German)
- 8. Information Concerning Elected Offices Notified of their Election
- 9. PCT/IPEA/432